



SEQUENCE LISTING

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<120> Mixed lipopeptide micelles for inducing an immune
response and their therapeutic uses.

<130> Lipopeptides-INSERM

<140> PCT/FR 98/02605

<141> 1997-12-02

<150> FR9715246

<151> 1997-12-03

<160> 284

<170> PatentIn Ver. 2.1

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<213> Clostridium tetani

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<222> (33)

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Lys

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Lys

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Lys

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 20 25 30

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Pro Thr Leu Ala Tyr Thr Tyr Glu Ala Lys
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Asn Pro Thr Asn Lys
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Lys Lys

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His Ile Val Lys
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Gln Asn Pro Asp Ile Val Ile Tyr Gln Tyr Met Asp Asp Leu Tyr Lys
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Leu Asn Asn Ile Lys
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Val Lys Glu Asn Ile Leu Glu Glu Ser Gln Lys
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Ser Val Gln Gln Glu Gln Gln His Asn Val Lys
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 1 5 10 15

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 20 25 30

Val

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Ala Leu Lys Ile Lys Ile Ser Gln Ile
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Cys Val Lys Leu Gln Thr Val His
1 5

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Lys Ala Leu Gln Arg Pro Val Ala Ser
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Gly Ala Lys Thr Lys Ala Thr Ser Leu
1 5

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1 5

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Gln Met Arg Asn Lys Phe Ala Phe
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 Met Leu Thr Asn Ser Cys Val Lys Leu
 1 5

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 Val Leu Leu Tyr Met Ala Thr Gln Ile
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B9
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<400> 283
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Val Thr Ser Ala
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<210> 285
<211> 9
<212> PRT
<213> Epstein-Barr virus

<400>
Ile Val Thr Asp Phe Ser Val Ile Lys
1 5

B9
corel.